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## Product Datasheet

### **SOX12 Antibody / Transcription factor SOX-12, Clone: [PCRP-SOX12-1E4], Mouse, Monoclonal NSJ-V4830-100UG**

Article Name	SOX12 Antibody / Transcription factor SOX-12, Clone: [PCRP-SOX12-1E4], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V4830-100UG
Supplier Catalog Number	V4830-100UG
Alternative Catalog Number	NSJ-V4830-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS
Species Reactivity	Human
Immunogen	A recombinant partial protein sequence (within amino acids 31-110) from the human protein was used as the immunogen for the SOX12 antibody.
Product Description	Sox genes comprise a family of genes that are related to the mammalian sex determining gene SRY. These genes similarly contain sequences that encode for the HMG-box domain, which is responsible for the sequence-specific DNA-binding activity. Sox gene...
Clonality	Monoclonal
Clone Designation	[PCRP-SOX12-1E4]
UniProt	<a href="#">O15370</a>

Purity	Protein A/G affinity
Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Flow cytometry: 1-2ug/million cells
Application Notes	Optimal dilution of the SOX12 antibody should be determined by the researcher.